NBANC

North American Numbering Plan Billing and Collection Agent

John A. Ricker Chief Executive Officer

80 S. Jefferson Road Whippany, NJ 07981 (973) 884-8085 jricker@neca.org

November 22, 1999

RECEIVED

NOV 2 2 1999

Magalie Roman Salas Secretary Federal Communications Commission 445 Twelfth Street, S. W. TW-A325 Washington, D.C. 20554

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

RE:

NANPA Fund Administration

Dear Ms. Salas:

In accordance with 47 C.F.R. § 52.16(a), enclosed are the original and four (4) copies of the North American Numbering Plan Billing and Collection, Inc. (NBANC) submission of the contribution factor and fund size. The NBANC Board of Directors, by resolution at its November 18, 1999 meeting, authorized the contribution factor filed herein.

Acknowledgment and date of receipt of this letter is requested. A duplicate copy has been provided for that purpose.

Sincerely,

John A. Ricker

Enclosures

cc:

John Hoffman, NANC

ohn Q. Ricken

Charles Keller, Network Services Division, Common Carrier Bureau Diane Harmon, Network Services Division, Common Carrier Bureau Jared Carlson, Network Services Division, Common Carrier Bureau Les Selzer, Network Services Division, Common Carrier Bureau

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Before the FEDERAL COMMUNICATIONS COMMIRECEIVED Washington, D. C. 20554

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In the Matter of:)	FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY
Administration of the North American Numbering Plan)	CC Docket 92-237

North American Numbering Plan Administration

Contribution Factor and Fund Size

North American Numbering Plan Billing and Collection, Inc. 80 South Jefferson Road Whippany, NJ 07981

November 22, 1999

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Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D. C. 20554

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Administration of the North)	
American Numbering Plan)	CC Docket 92-237
)	

North American Numbering Plan Administration

Contribution Factor and Fund Size

for March 2000 through June 2001

I. Introduction

The North American Numbering Plan Billing and Collection, Inc. (NBANC) hereby submits the contribution factor and fund size estimate for the period March 2000 through June 2001.

NBANC, a wholly owned subsidiary of the National Exchange Carrier Association, Inc. (NECA), was established in 1998 to perform the billing and collection functions associated with cost recovery for the North American Numbering Plan Administration (NANPA). NBANC is governed by a Board of Directors comprised of representatives from the following industry constituent groups: two representatives of domestic interexchange carriers; two representatives of domestic incumbent local

Administration of the North American Numbering Plan, CC Docket No. 92-237; Toll Free Access codes, CC Docket No. 95-155; *Third Report and Order*, 62 Fed. Reg. 55179 (October 23, 1997).

exchange carriers; two representatives of the competitive local exchange carriers; two representatives of the wireless carriers; two representatives of non-domestic carriers; two representatives of consumer groups; and two representatives from state and international regulatory bodies.²

NBANC is responsible, under Federal Communications Commission's (FCC or Commission) Part 52 Rules, for calculating, assessing, billing and collecting payments for numbering administration functions, and distributing funds to the North American Numbering Plan (NANP) administrator on a monthly basis.³

Upon approval of the factor by the Commission, NBANC will begin billing domestic carriers in February 2000 for the funding of Year Three of the NANPA operations.⁴ The proposed contribution factor is expected to remain in effect through June 2001. As detailed infra, the North American Numbering Council (NANC) has requested that NBANC also include in its collection process the projected costs of audits to be performed in fiscal year 2000 and the funding of thousand-block number pooling administration for the same period. With these additional funding requirements included at NANC's request, the proposed contribution factor is 0.0000577.

II. Background

The NANP Fund was established to compensate the NANP administrator for numbering plan and central office code administration. Recovery of the cost of NANPA comes from two sources: international participants (Canada and the Caribbean nations)

Id.; see Exhibit 1 for a list of current NBANC Board members and their term expiration dates.

³ 47 C.F.R. §52.16(a)

Initial payment to Lockheed Martin IMS for its third year of operations will be made in March 2000. Bills sent in February will be due March 12, 2000.

and telecommunications service providers in the United States. The fund contribution for the domestic carriers is calculated after first reducing the total requirement by the portion to be contributed by Canada and the Caribbean nations. The Canadian and Caribbean nations' share of the funding is determined based on a combination of population in relation to total participating countries, and the percentage of numbering work performed for them by NANPA.

The domestic telecommunications service providers contribute the balance of the funding requirement. Section 52.17 of the Commission's rules requires all telecommunications carriers in the United States to contribute on a competitively neutral basis to meet the costs of establishing numbering administration. Originally, for each telecommunications carrier, contributions were based on their gross revenues from the payments provision telecommunications services. reduced all telecommunications services and facilities that have been paid to telecommunications carriers. Effective with the funding year 2000, the FCC has modified the contribution base to include only billed end-user telecommunications revenues.5

NBANC has received two requests from the NANC to include additional funding requirements in its collection process from domestic telecommunications carriers for fiscal year (FY) 2000. The NANC anticipates contracting with a yet to be determined entity to perform random and for cause audits of the number administrator's activities.

NANC anticipates the costs of performing this activity in FY2000 to be \$700,000.6

Additionally, the NANC anticipates implementation of thousand-block number pooling

⁵ 47 C.F.R. §52.17

November 2, 1999 Letter from John Hoffman, NANC Chair, included as Exhibit 2.

during FY2000. The NANC estimates that an additional \$8.2 Million in start-up and administrative costs will be incurred to perform this function. In addition to the recent funding requests submitted by the NANC, the Year Three NANPA Fund requirement reflects the contract increases for both the number administrator and billing and collection agent.

A. Year One Funding Process

The Year One funding requirements for Canada and the Caribbean nations were based on population estimates for 1996⁸. The Canadian contribution was reduced by twenty-five percent to reflect functions performed by the Canadian number administrator. Similarly, the Caribbean nations' share was reduced by sixty-six percent to account for functions not performed by the NANPA.

To fund the domestic telecommunications carriers' share of NANPA operations for Year One, the FCC established a contribution factor that was announced in a Public Notice released February 11, 1998. Domestic telecommunications carriers were required to contribute to the NANPA an amount equal to 0.000022 multiplied by the difference of their gross 1996 revenues less payments made to other telecommunications carriers for telecommunications facilities and services used to provide telecommunications services. Telecommunications carriers were required to report their 1996 revenues on the 1998 NANPA Funding Worksheet, FCC Form 496, and apply the factor to determine their contribution. Completion of the worksheet and payment of the fund contribution were

November 3, 1999 Letter from Peter Guggina, NANC, included as Exhibit 3.

North American Numbering Council (NANC) North American Numbering Plan (NANP) Administration Requirements Document, February 20, 1997. Attachment 5 NANP Nation Population Statistics

Common Carrier Bureau Grants 90-Day Waiver of Separate Subsidiary Requirements to National Exchange Carrier Association, and Announces Release of 1998 NANPA Funding Worksheet, FCC Form 496, Public Notice, DA 98-266, NSD File No. 98-10 (rel. Feb. 11, 1998)

required by March 12, 1998. Companies whose contribution was \$1,200 or more were given the option of making twelve equal monthly payments. A minimum payment of \$100 was required.

B. Year Two Funding Process

The process for domestic funding of Year Two of NANPA operations changed from the initial year's method. The 1999 NANPA Funding Worksheet, FCC Form 496, collected 1997 revenue data. Payment of the contribution was not required coincident with completion of the worksheet.

Using the data collected on the 1999 Worksheet, NBANC calculated a contribution factor of .000020 to be used for Year Two funding. After approval by the FCC, the factor was applied to 1997 revenues to determine the domestic carriers' contributions. Year Two contributions were billed in February 1999. Carriers with contributions of \$1,200 or more were given the option of twelve equal payments. A minimum payment requirement of \$100 remained in effect for Year Two funding.

C. Year Three Funding Process

The process for domestic funding of Year Three and future NANPA operations have changed significantly due to the release of an FCC order in CC Docket No. 98-171 on July 14, 1999.¹¹ This Order eliminated the NANPA Funding Worksheet, FCC Form 496, changed the contribution base revenues, and reduced the minimum contribution from

Common Carrier Bureau Announces Release of 1999 North American Numbering Plan Funding Worksheet, FCC Form 496, *Public Notice*, DA 98-1865 (rel. Sept. 15, 1998)

¹⁹⁹⁸ Biennial Regulatory Review – Streamlined Contributor Reporting Requirements Associated with Administration of Telecommunications Relay Services, North American Numbering Plan, Local Number Portability, and Universal Service Support Mechanisms, CC Docket No. 98-171; Report and Order, 64 Fed. Reg. 41320 (July 30, 1999)

\$100 to \$25. Additionally, carriers who do not provide service directly to end-users and thus have no end-user revenues are to be assessed the minimum contribution.

The July 14, 1999 Order also required NBANC to modify its current funding period of March through February to July through June beginning with the Year Three funding period. To transition to the new funding period, it is necessary for Year Three funding to cover sixteen months from March 2000 through June 2001 instead of a normal twelve-month period. Beginning July 2001, funding periods will fund July through June administrative costs.

Contributors to the NANPA Fund will be required to report their revenue annually on the new, consolidated Telecommunications Reporting Worksheet, FCC Form 499-A which will be due April 1 of each year. Because 1999 calendar year end-user revenue data for NANPA contributions will not be available until April, 2000, the FCC directed NBANC to utilize revenue data from the FCC Form 499-S, collected by the Universal Service Administrative Company (USAC) on September 1, 1999.

This data represents January through June 1999 end-user billed revenues. Carriers having a Universal Service Fund contribution requirement of less than \$10,000 are exempted from the September data collection, thus requiring NBANC to estimate a NANPA funding requirement for them. These carriers are assumed to owe the minimum contribution for the NANPA funding period.¹²

When all carriers have submitted the required FCC Form 499-A on April 1, 2000, NBANC will revise payments for all contributors based on calendar year revenues. Should a modification to the contribution factor be required, this modification will be filed with the Commission in May 2000 and revised bills will be issued commencing in July 2000 for the balance of the Fund Year.

III. Contribution Factor Development

A. Year Three Funding Requirements

As discussed supra, the required change in funding year from March through February to July through June necessitates that the upcoming funding period fund sixteen months of administration expenses for March 2000 through June 2001.

The annual contract amounts of both the number administrator and the billing and collection agent change March 1 of each year. This filing for the Year Three funding period reflects the full Year Three contract amount for each entity, as well as the first four months of the Year Four contract amount.

As detailed in Exhibit 4, Year Three funding requirements for existing NANPA and NBANC functions are \$6,536,667 and \$440,833 respectively. As previously discussed, the NANC anticipates an additional funding requirement for audits of \$700K and thousand-block number pooling administration of \$8.2M for the funding period. Collectively, these activities require a funding amount of \$15,877,500 for the sixteenmonth period.

B. International Participants

NANPA operations are made up of two functions: numbering plan administration and central office code administration. Canada and the Caribbean nations only contribute to the funding of the numbering plan administration function. The additional audit and thousand-block pooling administration will be domestic activities only.

For Year Three, the Canadian and Caribbean contribution is again based on population and an adjustment to reflect the amount of number administration work they perform on their own. Population estimates for 1998 were extracted from the Bureau of

Census Website (www.census.gov) for each of the international participants, the United States and its possessions.¹³ Based on this data and the discount factors for work performed by others, individual country funding requirements were developed. The Canadian contribution for the sixteen months included in Year Three will be \$177,490; the Caribbean nations in total will contribute \$34,073. The total international participants' contribution is \$211,563, or 3 percent of the total requirement. Exhibit 5 details the development of the funding requirement for each international participant.

C. Domestic Telecommunications Service Providers

Reducing the total Year Three fund requirement by the Canadian and Caribbean contribution leaves a balance of \$15.7M to be collected from the domestic telecommunications service providers. Consistent with the current funding year, NBANC proposes to retain a projected surplus for Year Two of approximately \$425,000 as an allowance against potential uncollectibles.

As detailed above, domestic telecommunications service providers must make a minimum contribution of \$25 to the NANPA, even if they do not have end user revenues. For Year Three funding, the minimum of \$33.33 (\$25 adjusted to cover the sixteen-month period) was multiplied by 1790, the number of carriers who are projected to owe the minimum.¹⁴ A contribution amount of \$59,660 for those carriers was deducted from the domestic requirement, leaving a net requirement of \$15,606,277.

www.census.gov/cgi-bin/ipc/idbsum Aug. 6, 1999

The 1,790 carriers for whom NBANC estimates a minimum contribution include those carriers that have a NANPA funding responsibility but are de minimis for Universal Service purposes, carriers who do not have end-user revenues, and carriers who actually owe the minimum.

The six-month revenue information collected on the FCC Form 499-S was adjusted to correspond to the sixteen-month funding period. The reported revenues, \$101,463,154,823.79, were multiplied by 8/3 to accomplish this.

To calculate the Year Three contribution factor, the contribution requirement of \$15,606,277 was divided by the adjusted end-user revenues of \$270,568,412,683.44 to arrive at 0.0000577. Exhibit 4 displays the Year Three contribution factor development.

Upon approval by the Commission, NBANC will use this factor to assess each domestic carrier's portion of the Year Three NANPA fund contribution and will begin billing in February 2000. Payments will be due March 12, 2000. Carriers with contribution requirements in excess of \$1,600 may opt to pay in sixteen equal monthly installments. Exhibit 6 displays the billing, collection and disbursement schedule for Year Three.

Based on the funding requirements for the existing programs, a contribution factor of 0.000025 would be required to fund the NANP Administrator and billing and collection agent.

IV. Exhibits

This section contains the above referenced exhibits:

- 1.) NBANC Board Member List
- 2.) Letter from J. Hoffman, NANC Chair, concerning audits
- 3.) Letter from P. Guggina, NANC, concerning thousand-block number pooling
- 4.) NBANC calculation of Year Three domestic contribution factor
- 5.) Development of Year Three funding requirements of Canada and the Caribbean nations
- 6.) NBANC schedule for billing and collection of fund contributions and disbursement to NANP administrator for Year Three

NBANC BOARD OF DIRECTORS

North American Billing and Collection, Inc. (NBANC) is governed by a Board of Directors comprised of representatives from the following industry constituent groups:

GROUP/REPRESENTATIVES	TERM EXPIRATION
DOMESTIC INTEREXCHANGE CARRIERS	D 1 2000
Anne LaLena, MCI Worldcom Robert McDowell, CompTel	December 2000 December 2000
•	
DOMESTIC INCUMBENT LOCAL EXCHANGE CA	
Floyd Olson, Consultant	March 2000
Mary Retka, US West	March 2000
COMPETITIVE LOCAL EXCHANGE CARRIERS	
Charles Kallenbach, e.spire Communications	May 2001
Dan Gonos, WinStar Telecommunications	October 2001
WIRELESS CARRIERS	
Michael Altschul, CTIA	March 2000
Robert Hoggarth. PCIA	April 2001
NON-DOMESTIC CARRIERS	
Bernadette Lewis, CANTO	April 2001
Jacques Sarrazin, Stentor	March 2000
CONSUMER GROUPS	
	March 2000
Charles Acquard, NASUCA	December 2000
Maureen Lewis, APT	December 2000
STATE AND INTERNATIONAL REGULATORY BO	
Vincent Majkowski, Colorado PUC	March 2000
Leo Mevel, CRT&TC	March 2000

. . . .

6607 Willow Lane Mission Hills, KS 66208-1974

November 2, 1999

Mr. John Ricker Chief Executive Officer North American Numbering Plan Billing and Collection Agent 80 S. Jefferson Road Whippany, NJ 07981

Dear Mr. Ricker:

The North American Numbering Council (NANC) requests NBANC to add the sum of \$700,000.00 (Seven Hundred Thousand Dollars) to the amount billed and collected for fiscal year (FY) 2000 from all U.S. telecommunications carriers who contribute to the funding for the North American Numbering Plan Administration.

The \$700,000.00 sum is for audits to be performed in FY 2000. This amount anticipates approval from the Federal Communications Commission. Should such approval not be given, please alert the NANC and me at your earliest convenience. Payment for audits will entail remittance to an entity that has yet to be selected. Remittance information will be provided to you under separate cover when such information is known.

As you know, the FY changes from a March 1st through February 28th period to a July 1st through June 30th term this year. Therefore, there will be an additional 4 months to be considered when calculating and applying the allocation factor for FY 2000 which will span March 1, 2000 to June 30, 2001.

If any questions arise regarding this letter please do not hesitate to contact me at (913) 362-0945 or by e-mail at John R. Hoffman@yahoo.com.

Sincerely.

John Hollin

North American Numbering Council

Cc: Diane Harmon, Jared Carlson, Jeannie Grimes, NANC members

November 3, 1999

Mr. John Ricker Chief Executive Officer North American Numbering Plan Billing and Collection Agent 80 S. Jefferson Road Whippany, NJ 07981

Dear Mr. Ricker:

The North American Numbering Council (NANC), at its October 20, 1999 meeting, directed me to provide the NBANC with a written budgetary appropriation figure for Thousands Block Number Pooling Administration for the amount billed and collected for fiscal year 2000 from all U.S. telecommunications carriers who contribute to the funding for the North American Numbering Plan Administration.

This budget estimate is \$8.2 Million based on the assumption that the FCC will issue an Order for pooling in March 2000 with national rollout beginning in January 2001.

If you have any questions, please feel free to contact me at 972-729-5136 or via email at peter.p.guggina@wcom.com.

Sincerely,

Peter P. Guggina

cc: John Hoffman, NANC Chair

Luggina

Diane Harmon, FCC Jared Carlson, FCC Jeannie Grimes, FCC

Exhibit 4

NANPA CONTRIBUTION FACTOR Year 3 Contributions March 2000 through June 2001

YEAR 3 DISBURSEMENT PROJECTION

			Mar '00 - Feb. '01	Mar '01 - Jun '01	Year 3
Line :	# <u>NeuStar</u>	Source	(12 mos.)	(4 mos.)	(16 mos.)
1	NANPA ADMINISTRATION	Lockheed Letter	\$1,820,000	•	\$2,453,333
2	CO CODE ADMINISTRATION	Lockheed Letter	\$3, 030,000		\$4. 083,333
3	Total NeuStar	Sum Ln 1 + Ln 2	\$4,850,000	\$1,686,667	\$6,536,667
4	Carrier Audits	NANC Letter	N/A	N/A	\$700,000 *
5	1K Block Pooling	NANC Letter	N/A	N/A	\$8,200,000 *
	NBANC				
6	BILLING AND COLLECTION	NECA Bid	\$289,000	\$92,333	\$24,083.33
7	BOARD OF DIRECTORS	CCB Letter to NANC 2/10/98	\$25,000	\$12,500	\$37,500.00
8	ANNUAL AUDIT	CCB Letter to NANC 2/10/98	\$22,000	<u>\$0</u>	\$22,000
9	Total NBANC	Sum Ln 6 + Ln 7 + Ln 8	\$336,000	\$104,833	\$440,833
10	TOTAL YEAR 3 FUNDING REQUIREMENT	Sum Ln 3 + Ln 4 + Ln 5 + Ln 9			\$15,877,500
	YEAR 3 CONTRIBUTION PROJECTION International Participants]			
11	Canada	Exhibit 5	\$131,610	\$45.880	\$177,490
12	Caribbean Countries	Exhibit 5	\$25.264	*	\$34.073
13	Total International Contribution for Year 3	Sum Ln 11 + Ln 12	\$156,874		\$211,563
	Domestic Telecommunications Carriers				
14	Year 3 Contribution Requirement	Ln 10 - Ln 13			\$15,665,937
	Funding Base				
15	De Minimis Carrier Contributions (1780 Carriers *\$33.33)	FCC Form 499S/de minimis			\$59,327
16	Actual Minimum Contributions (10 Carriers *\$33.33)	FCC Form 499S			\$333
17	Total Minimum Contributions	Sum L 15 + L 16			\$59,660
18	Net Year 3 Contribution Requirement	Ln 14 - Ln 17			\$15,606,277
19	End User Revenues (\$101,463,154,824 * 8/3)	FCC Form 499S		\$	270,568,412,863
20	YEAR 3 CONTRIBUTION FACTOR	Ln 18 / Ln 19			0.0000577

Insufficient information available to split audits and pooling projections.

NANPA COUNTRIES POPULATION STATISTICS

COUNTRY	1998 POP.	1999 POP.	ADJUST FACTOR	2000 NANP 2 ADMIN	2001 NANP ADMIN	2000 PCT TOTAL	2001 PCT TOTAL	YR 3/12 mo. BILLING AMT	YR 3/+4 mo. BILLING AMT	YR 3/16 mo. BILLING AMT
United States	270,290,000	272,640,000				84.9573%	84.9326%			
Puerto Rico	3,860,000	3,888,000				1.2133%	1.2112%			
US Virgin Islands	118,382	119,827				0.0372%	0.0373%			
Guam	149,101	151,716				0.0469%	0.0473%			
Northern Marianas	66,611	69,398				0.0209%	0.0216%			
Canada	30,675,000	31,006,000	0.75	\$1,820,000	\$633,333	9.6417%	9.6590%	\$131,609.72	\$45,88 0.05	\$177,489.77
Anguilla	11,147	11,510	0.34	\$1,820,000	\$633,333	0.0035%	0.0036%	\$21.68	\$7.72	\$29.40
Antigua & Barbuda	64,006	64,246	0.34	\$1,820,000	\$633,333	0.0201%	0.0200%	\$124.49	\$43.10	\$167.59
Bahamas	279,833	283,705	0.34	\$1,820,000	\$633,333	0.0880%	0.0884%	\$544.28	\$190.31	\$734.59
Barbados	259,025	259,191	0.34	\$1,820,000	\$633,333	0.0814%	0.0807%	\$503.81	\$ 173.87	\$677.67
Bermuda	62,009	62,472	0.34	\$1,820,000	\$633,333	0.0195%	0.0195%	\$12 0.61	\$41.91	\$162.51
British Virgin Islands	18,705	19,156	0.34	\$1,820,000	\$633,333	0.0059%	0.0060%	\$3 6.38	\$12.85	\$49.23
Cayman Islands	37,716	39,335	0.34	\$1,820,000	\$633,333	0.0119%	0.0123%	\$73.36	\$26.39	\$99.74
Dominica	65,777	64,881	0.34	\$1,820,000	\$633,333	0.0207%	0.0202%	\$127 .94	\$43.52	\$171.46
Dominican Republic	7,999,000	8,130,000	0.34	\$1,820,000	\$633,333		2.5327%	\$15,558 .11	\$ 5,453.64	\$21,011.74
Grenada	96,217	97,008	0.34	\$1,820,000	\$633,333	0.0302%	0.0302%	\$187.14	\$65.07	\$252.22
Jamai ca	2,635,000	2,652,000	0.34	\$1,820,000	\$633,333	0.8282%	0.8261%	\$5,125 .09	\$1,778.97	\$6,904 .06
Montserrat	12,828	12,853	0.34	\$1,820,000	\$ 633, 3 33	0.0040%	0.0040%	\$2 4.95	\$8.62	\$33.57
St. Kitts & Nevis	42,291	42,838	0.34	\$1,820,000	\$633,333	0.0133%	0.0133%	\$82.26	\$28.74	\$110.99
St. Lucia	152,335	154,020	0.34	\$1,820,000	\$633,333	0.0479%	0.0480%	\$2 96.29	\$103.32	\$399.61
St. Vincent & The Grenadines	119,818	120,519	0.34	\$1,820,000	\$633,333	0.0377%	0.0375%	\$23 3.05	\$80.84	\$313.89
Trinidad & Tobago	1,117,000	1,102,000	0.34	\$1,820,000	\$633,333	0.3511%	0.3433%	\$2,172.57	\$739.23	\$2,911.80
Turks & Caicos Islands	16,249	16,863	0.34	\$1,820,000	\$633,333	0.0051%	0.0053%	\$31 .60	\$11.31	\$42.92
								\$156,873.32	\$5 4,689.45	\$211,562.77
Total Population	318,148,050	321,007,538				100.0000%	100.0000%			
US & Possessions	274,484,094	276,868,941				86.2756%	86.2500%			
Caribbean Nations	12,988,956	13,132,597				4.0827%	4.0911%	\$25,263.60	\$8,809.40	\$34,073.00
Canada	30,675,000	31,006,000)			9.6417%	9.6590%	\$131,609.72	\$45,880.05	\$177,489.77
Total Canada & Caribbean	43,663,956	44,138,597	•			13.7244%	13.7500%	\$156,873.32	\$54,689.45	\$211,562.77

NBANC BILLING, COLLECTION AND DISBURSEMENT SCHEDULE FOR YEAR THREE NANPA OPERATIONS

BILL DATE	PAYMENT DUE	DISBURSEMENT
February 18, 2000	March 13, 2000	March 23, 2000
March 22, 2000	April 12, 2000	April 21, 2000
April 21, 2000	May 12, 2000	May 23, 2000
May 22, 2000	June 12, 2000	June 23, 2000
June 22, 2000	July 12, 2000	July 21, 2000
July 21, 2000	August 14, 2000	August 23, 2000
August 22, 2000	September 12, 2000	September 22, 2000
September 22, 2000	October 12, 2000	October 23, 2000
October 20, 2000	November 13, 2000	November 22, 2000
November 22, 2000	December 12, 2000	December 22, 2000
December 22, 2000	January 12, 2001	January 23, 2001
January 22, 2001	February 12, 2001	February 23, 2001
February 22, 2001	March 12, 2001	March 23, 2001
March 22, 2001	April 12, 2001	April 23, 2001
April 20, 2001	May 14, 2001	May 23, 2001
May 22, 2001	June 12, 2001	June 22, 2001

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing filing was served this 22nd day of November, 1999, by mailing copies thereof by United States Mail, first class postage paid, or by hand delivery, to the persons listed below.

Manpat Brennan

The following parties were served:

Magalie Roman Salas*
Office of the Secretary
445 Twelfth St., SW
Room TW-A325
Washington, DC 20554
(Original and four copies)

Charles Keller Network Services Division Federal Communications Commission 445 Twelfth St., SW Washington, DC 20554

Diane Harmon Network Services Division Federal Communications Commission 445 Twelfth St., SW Washington, DC 20554

Les Selzer Network Services Division Federal Communications Commission 445 Twelfth St., SW, Room 6A334 Washington, DC 20554

Jared Carlson Network Services Division Federal Communications Commission 445 Twelfth St., SW, Room 6A331 Washington, DC 20554 John R. Hoffman Chairman North American Numbering Council 6607 Willow Lane Mission Hills, KS 66208-1974

^{*} Hand delivered